

PTA

9

1234  
Danilecki W. Plastic Moment Redistribution for the Computation of  
Statically Indeterminate Reinforced Concrete Systems.

"Zastosowanie plastycznego wyrównania momentów do obliczania  
ustrojów żelbetowych statycznie niewyznaczalnych" Inżynieria i Bu-  
downictwo No 2, 1991, pp 76—81, 2 figs.

Practical application of plastic moment redistribution. Reference  
to the most important details of Soviet standards (multi-span slabs,  
ribbed ceilings, rectangular slabs, slabs joined monolithically with  
girders, continuous beams with arbitrary span ratio, diagram of ma-  
ximum moments). Comparative schedules showing the percentage  
rate of savings in steel as a result of adopting the plastic moment  
redistribution principle. Specimen computations of slabs and ribs in  
accordance with the plastic moment redistribution principle. General  
considerations. Computation diagram, computation of moments, de-  
termination of diameters and of the number of inserts.

ANIL CKI, \*

Thermal Insulating Materials in General Construction and Housing Construction." p. 374  
(Inżyniera i Budownictwo, Vol. 16, No. 12, Dec. 1953), Warsaw.

SC: Monthly List of East European Acquisitions, Vol. 3, No. 1, Library of Congress, June,  
1954, Inc1.

DANILECKI, W.

"Applying Technology to the Use of Building Materials." p. 183, Warszawa, Vol. 9, no. 7,  
July 1954.

SO: East European Accessions List, Vol. 3, No. 9, September 1954, Lib. of Congress

DANTZICKI, W.

Rise of construction costs of a building according to the number of stories, p. 224.

INZNIERIA I BUDOWNICTWO. (Naczelnna Organizacja Techniczna i Polski Związek Inżynierów i Techników Budowlanych) Warszawa, Poland.  
Vol. 16, No. 6, June 1959

Monthly List of East European Accessions Index (EEAI), LC, Vol. 9, No. 11,  
November 1959  
Uncl.

SANILECKI, W.: PLUTA, J.

Corrosion f steel girders as an indirect cause of damage to brick walls, p. 282.

INZNIERIA I BUDOWNICTWO. (Naczelnna Organizacja Techniczna i Polski  
Zwiazek Inzynierow i Technikow Budowlanych) Warszawa, Poland.  
Vol. 16, No. 7, July 1959

Monthly List of East European Accessions Index (EEAI), LC, Vol. 8, No. 11,  
November 1959  
Uncl.

DANILECKI, Wladyslaw, prof.

Calculation of reinforced concrete structures with consideration of  
the plastic redistribution of bending moments. Inz i bud 20  
no.6: Suppl.: Maly poradnik konstruktora 4 no.4:21-28 Je '63.

1. Politechnika, Warszawa.

DANILECKI, Wladyslaw, prof.; RYCHTER, Stefan, mgr inz.

Computation of ferroconcrete structures, considering the  
plastic moment equation. Inz i bud 20 no.10: Supplement:  
Maly por konstr 4 no.6:33-35 0 '63.

1. Politechnika, Warszawa.

BADOWSKA, Halina, dr inz.; DANIELSKI, Wladyslaw, prof.; MACZYNSKI, Maciej, prof.

Corrosion of ferroconcrete chimneys and their protection  
against aggressive agents. Inv i bud 20 no.11:413-417 N '63.

1. Politechnika, Warszawa.

1. DANILENKO, I.A.
2. USSR (600)
4. Feeding and Feeding Stuffs
7. Summer feeding stations for farm animals. Sov. zootekhn i Nauk, 1952, Kandidat Sel'skokhozyayzvennykh Nauk, Ukrainskiy Nauchno-Issledovatel'skiy Institut Zivotnovodstva.
9. Monthly List of Russian Accessions, Library of Congress, June 1952.  
Unclassified.

1. DANILENO, I.A.
2. Ush (600)
4. Pastures; Feeding and Feeding Stuffs
7. Systematic Arrangement of Pastures for the correct distribution of different kinds of stock in the green fodder plan. Sov.z. tekhn. ? No. 6, 1954. Ukrainskiy Nauchno-Issledovatel'skiy Institut Zhivotnovodstva
9. Monthly List of Russian Accessions, Library of Congress, n.d. 1954.  
UNCLASSIFIED.

1. DANILENKO, I. [A]
2. USSR (600)
4. Farm Buildings
7. Organization of the care of cattle in summer stalls. Kolxh.proiz. 12 no. 12, 1952.
9. Monthly Lists of Russian Accessions, Library of Congress, March 1953, Unclassified.

1. DANILENKO, I.A.
2. USSR (600)
4. Cattle - Ukraine
7. Introducing a system of keeping cattle in stalls in the Ukraine, I.A. Danilenko, Dots. zhiv. 15 no. 5, 1953.
  
9. Monthly List of Russian Accessions, Library of Congress, April 1953, incl.

DANILENKO, I. A.

.n/5  
724.14  
.K91

Кукуруза как кормовое средство (corn as fodder) под ред.  
Москва, Селькозгиз, 1957.  
269 p. illus., diagrs., tables  
(бібліотека Животновода--по  
Крупному рогатому скоту, вип. 6)

DANILENKO, I.A.

[Scientific Research Institute of Animal Husbandry of the  
Forest-Steppe Regions and Polesye of the Ukrainian S.S.R.;  
summary of work completed in recent years] Nauchno-issledo-  
vatel'skii institut zhivotnovodstva, esostepi i Poles'ia  
Ukrainskoi SSR; kratkie itogi raboty za poslednie gody.  
Khar'kov, Khar'kovskoe oblastnoe izd-vo, 1957. 45 p.  
(MIA 15:7)

(Ukraine—Stock and stockbreeding—Research)

DANILENKO, I.A.

[Organizing the summer stall system of keeping animals]  
Organizatsia letnego stolovogo soderzhaniia zhivotnykh.  
Khar'kov, Khar'kovskoe obl. izd-vo, 1957 46 p. (MIRA 15:8)  
(Feeds) (Grazing)

USSR/Farm Animals. The Swine

Q-4

Abs Jour : Rof Zhur - Biol., № 11, 1958, № 50047

Author : Denilchenko I.A.

Inst :

Title : Methods of Fattening Swine Used in Ukrainian Kolkhozes

Orig Pub : Svinovodstvo, 1957, № 7, 21-26

Abstract : Experiments performed by the Ukrainian Institute of Animal Husbandry, as well as general conclusions drawn on the basis of data supplied by leading farms and kolkhozes have shown that in order to increase effectiveness of swine fattening it is necessary to achieve a yield of at least 15 centners of meat per sow. It is also imperative to increase the quality of the sow stock, to employ a concentrative type of feed for the fattening process (with a 60-70 percent content of grain in the diet), to better utilize self-feeders, and to keep the animals in groups of 100-300 heads each. -- F.F. Rokitelskiy

Card : 1/1

DANILENKO, I.A.; BOGDANOV, G.A., kand.sel'skokhos.nauk

Protein nutrition of swine receiving potato-corn meat-making  
rations. Zhivotnovodstvo 21 no.10:30-37 O '59.  
(MIRA 13:2)

1. Chlen-korrespondent Vsesoyusnoy akademii sel'skokhos.nauk  
imeni V.I.Lenina i Ukrainskoy akademii sel'skokhosnystvennykh  
nauk (for Danilenko).  
(Swine--Feeding and feeds) (Potatoes as feed)  
(Corn as feed)

VLASTYUK, P.A., akademik, otv.red.; YUR'YEV, V.Ya., akademik, zem. otv. red.; BUZANOV, I.F., akademik, red.; DANILENKO, I.A., red.; DRILONE, L.N., doktor biolog.nauk, red.; KUCHUMOV, P.V., doktor sel'skokhoz.nauk, red.; POLYAKOV, I.M., red.; STRONA, I.O., kand.sel'skokhoz.nauk, red.; TKACHENKO, F.A., kand.sel'skokhoz. nauk, red.; CHIZHENKO, I.A., kand.ekonom.nauk, red.; LESOVICHENKO, Ya.V., red.; MANOYLO, Z.T., tekhn.red.

[Vegetables and potatoes; works of scientific session, No.2]  
Ovoshchnye kul'tury i kartofel'; trudy nauchnoi sessii, vypusk 2.  
Kiev, Izd-vo Ukrainskoi Akad.sel'khoz.nauk, 1960. 132 p.

(MIRA 14:1)

1. Ukrainskiy ordena Lenina nauchno-issledovatel'skiy institut rasteniyevodstva, selektsii i genetiki. 2. Chlen-korrespondent Vsesoyuznoy akademii sel'skokhozyaistvennykh nauk imeni V.I.Lenina (for Danilenko). 3. Chlen-korrespondent AN USSR (for Strona).  
(Vegetable gardening) (Potatoes)

VLASTYUK, P.A., akademik, otd.red.; YUR'YEV, V.Ya., akademik, zam.otd.red.; BUZANOV, I.F., akademik, red.; DANILENKO, I.A., red.; DELONE, L.N., doktor biolog.nauk, red.; KUCHUMOV, P.V., doktor sel'skokhoz.nauk, red.; POLYAKOV, I.M., red.; STRONA, I.G., kand.sel'skokhoz.nauk, red.; TKACHENKO, F.A., kand.sel'skokhoz.nauk, red.; CHIZHENKO, I.A., kand.ekonom.nauk, red.; HLANINA, L.F., red.; VIDONYAK, A.P., khim.-tekhn.red.

[Problems in improving the quality of agricultural products; proceedings of the scientific session] Voprosy uluchsheniia kachestva sel'skokhoziaistvennoi produktsii; trudy nauchnoi sessii. Kiev, Izd-vo Ukrainskoi Akad.sel'khoz.nauk. No.4. [Feeds and livestock products] Korma i produkty zhivotnovodstva. 1960. 143 p. (MIRA 14:1)

1. Ukrainskiy ordena Lenina nauchno-issledovatel'skiy institut rasteniyevodstva, selektsii i genetiki. 2. Chlen-korrespondent Vsesoyuznoy akademii sel'skokhozyaystvennykh nauk imeni V.I.Lenina i Ukrainskoy akademii sel'skokhozyaystvennykh nauk; Nauchno-issledovatel'skiy institut zhivotnovodstva Lesostepi i Poles'ya USSR (for Danilenko). 3. Chlen-korrespondent AN USSR (for Polyakov). 4. Ukrainskiy ordena Lenina nauchno-issledovatel'skiy institut rasteniyevodstva, selektsii i genetiki (for Strona).  
(Feeds) (Stock and stockbreeding)

DANILENKO, I.A.; BOGDANOV, G.A., kand. sel'khoz. nauk; GRIGOR'YEV, Ye.P.,  
red.; YELIZAVETSKIY V.S., tekhn. red.

[Corn and sugar beets in swine feeding] Kukuruza i sakharnaia  
svekla v kormlenii svinei. Moskva, Sel'khozizdat, 1962. 229 p.  
(MIRA 15:6)

1. Chlen-korrespondent Vsesoyuznoy akademii sel'skokhozyaystven-  
nykh nauk im. V.I.Lenina (for Danilenko).  
(Swine--Feeding) (Corn as feed) (Sugar beets as feed)

DANILENKO, Iosif Abramovich; PEREVOZINA, Kseniya Aleksandrovna,  
kand.sel'khoz.nauk; DOBROVOL' V.Y, A.A ; red.; GULENKO, A.I.,  
tekhn. red.

[Silage and its use] Silos i ego ispol'zovanie. Kiev, Gos-  
sel'khozizdat USSR, 1962. 214 p. (MIRA 15:9)

1. Chlen-korrespondent Vsesoyuznoy akademii sel'skokhozyay-  
stvennykh nauk imeni V.I.Lenina i Ukrainskoy akademii sel'sko-  
khozyaystvennykh nauk (for Danilenko).  
(Ensilage)

DANILENKO, I.A.; PEREVOZINA, Kseniya Aleksandrovna

[Ensilage of corn] Silosovanie kukuruzy. Khar'kov, Khar'kovskoe oblastnoe izd-vo, 1957. 43 p. (MIRA 16:1)  
(Corn (Maize)) (Ensilage)

DANILENKO, I.A.; EISNER, F.F., kand. sel'skokhozyaystvennykh nauk

Experimental farm helps to solve the current problems of the development of animal husbandry. Zhivotnovodstvo 23 no.3:80-82 (MIRA 17:1) Mr '61.

1. Nauchno-issledovatel'skiy institut zhivotnovodstva lesostepi i Poles'ya UkrSSR. 2. Chlen-korrespondent Vsesoyuznoy akademii sel'skokhozyaystvennykh nauk i Ukrainskoy akademii sel'skokhozyaystvennykh nauk (for Danilenko).

DANILENKO, I.A.

Theory and practice of effective expenditure of feeds in the production of pork. Zhivotnovodstvo 23 no. 5:23-32 My '61.

(MIRA 16:2)

1. Direktor Nauchno-issledovatel'skogo instituta zhivotnovodstva lesostepi i Poles'ya UkrSSR.  
(Ukraine—Swine—Feeding and fees)

PASECHNIK, G.I., aspirant; DANILENKO, I.A., rukovoditel' raboty

Corn silage in summer feeding of cows. Zhivotnovodstvo 24  
no.5:25-29 My '62. (MIRA 16:10)

1. Nauchno-issledovatel'skiy institut zhivotnovodstva lesostepi i  
Poles'ya UkrSSR (for Pasechnik). 2. Chlen-korrespondent  
Vsesoyuznoy akademii sel'skokhozyaystvennykh nauk im. Lenina i  
Ukrainskaya akademiya sel'skokhozyaystvennykh nauk (for Danilenko).

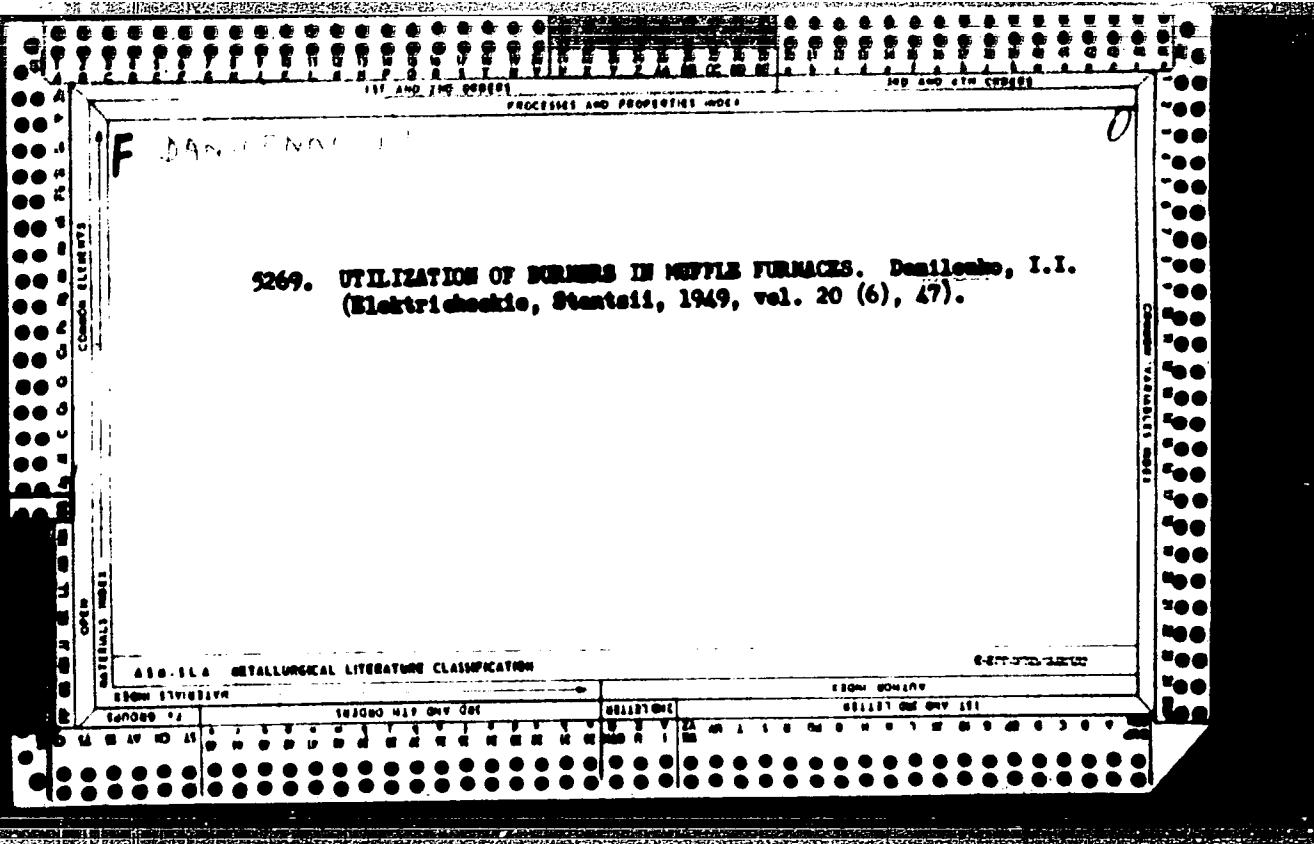
DANIYEL'-NIK, V.S.; VITVITSKAYA, G.V.; DANILENKO, I.F.

Nickel-palladium mixed catalysts in the electrooxidation of  
ethylene glycol in alkaline medium. Zhur. prikl. khim. 38  
no.4:806-811 Ap '65. (MIRA 18:6)

1976, G...; Leningrad, Leningrad Oblast

changes in the size of the protein fractions in the ovaries, thereby  
in number of the ovaries. Top. ch. 100, 1000, 10000, 100000.

1. Iz laboratorii eksperimental'noi terapii i radiologii nauchno-issledovatel'skogo in-ta po radiohemoterapii i radiologii  
Moskvoi onkologicheskoi gosudarstvennoi akademii im. N.N. Burdenko  
V.V. Kavetskiy iz gipsa i vliyaniye cheliatiziruyushchey  
bol'nosti i ladyanskogo rayona r. Leningrad, travnya 1976, obnovlennaya  
i aktualizirovannaya v 1976 g. v radiobiologicheskym  
institutu zav. kafe. inny - prf. V.V. Kavetskiy.



DANYLENKO, Y. I.

12.800

3768  
S/198/c2/008/003/008/008  
D407/D301

AUTHOR: Danylenko, Y.I. (Kyyiv)

TITLE: Creation of open vertical cavities in homogeneous soil by means of explosions

PERIODICAL: Prykladna mekhanika, v. 8, no. 5, 1962, 317 - 322

TEXT: Formulas are derived which connect the magnitude of the explosive charge and the size of the vertical cavities, produced by it. The charges, of type ЭР (VR), were elongated and had constant yield. The soil surface was horizontal. A relationship is established between the length of the charge  $l_{ch}$  and its cross-sectional area  $S_{ch}$ ; if the ratio  $P = l_{ch}/\sqrt{S_{ch}} > 64$ , then cavities are formed; if  $P < 64$ , then craters are formed. This ratio was determined experimentally, by testing various types of soil (sand, clay, etc.). With  $P > 64$ , all the cavities had similar shape, very close to bodies of revolution of exponential curves of type  $x = a/kY$ . During investigations, several hundred cavities were obtained (with maximum radius from 0.05 to 1.25 m, and depth from 1 to 30 m). By ana-

S/198/02/008/003/008/008

Creation of open vertical cavities ... D407/5301

lyzing the size of the cavities, it was found that the ratio of the cavity radius to that of the crater opening ( $R_c/R_o$ ) was constant for a given type of soil and of explosive. Denoting the quantity  $2A/\sigma\Delta$  by  $m$ , ( $A$  being a proportionality factor and  $\sigma$  - the density of VR in the charge), one obtains the following two constants

$$\frac{m}{1+k^2} = K_o; \frac{m}{1/k^2 + 1} = K_c. \quad (10)$$

The quantity  $K_o$  is called crater coefficient, and  $K_c$  - the coefficient of the open vertical cavity. The values of these coefficients were determined by field tests. From (10) and two earlier formulas one obtains

$$R_o = K_o \sqrt{C_{expl.}} \quad (10); \quad R_c = K_c \sqrt{C_{expl.}}. \quad (11)$$

The radius of the cavity at the depth  $h$ , is expressed by

$$r_h = R_c / k_s^y. \quad (12)$$

Card 2/3

Creation of open vertical cavities ... S/198/62/008/003/008/008  
D407/D301

The values of  $K_c$ ,  $K_o$  and  $K_s$  are listed in a table (for various types of soil). Another table lists (for comparison), the calculated and experimental values of  $R_c$ . Formulas (10), (11) and (12) can be used for calculating the radii of craters and cavities which are formed in soils as a result of the explosion of vertical charges of constant yield. There are 4 tables and 2 figures.

ASSOCIATION: Instytut mehaniki AN URSR (Institute of Mechanics of the AS UkrRSR)

SUBMITTED: January 9, 1962

Card 3/3

X

3988

S/196/62/008/004/004/006  
D407/D301

AUTHOR:

Danylenko, Y.I. (Kyyiv)

TITLE:

Creation of horizontal cavities by the explosion of elongated charges in the soil

PUBLISHER:

Trykladna mekhanika, v. 8, no. 4, 1962, 413 - 416

TEXT:  
The creation of cavities by explosive charges, placed parallel to the surface of the soil, is considered. It is assumed that the explosive has constant yield and that the soil is practically homogeneous. The depth at which the charges are placed, depends on the type of explosive and of the soil. A series of test explosions was carried out with longitudinal cylindrical charges, as well as with charges of square, rectangular and polygonal cross-section. The ratio height-to-width of the cross-section did not exceed 1:3. The procedure followed in conducting the test explosions is described. Cavities of small diameter (0.1 - 0.5 m) were obtained, as well as of large diameter (1.5 - 2.2 m). The tests were carried out with charges of different yield (from

Card 1/2

S/198/62/C08/C04/C04/006

D407/D301

Creation of horizontal cavities ...

0.01 to 50 kg per m<sup>2</sup>), and weight (0.11 - 0.60 kg). It was found that in clayey and loamy soils the cavities are formed only if the charges are placed at a depth of at least 6.5 - 7 times the cavity-radius. The cavities have (approximately) the form of ellipsoids of revolution (if the height-to-width ratio is not more than 1/3 and  $\frac{l_{ch}}{s_{ch}} \geq 64$ , where  $l$  denotes the length, and  $s$  the cross-sectional area). It was found that a definite relationship exists between the dimensions of the cavities and those of the charges. Denoting by  $r_{cv}$  the cavity radius (i.e. the minor axis of the ellipsoid), and by  $L_{cv}$  its length, one obtains the formula:

$$r_{cv} = 0.69 \sqrt{\frac{A}{\rho}} \frac{1}{L_{cv}} c, \quad (4)$$

where  $\rho$  is the density of the explosive in the charge, and  $c$  is the weight of the charge; the quantity  $\sqrt{\frac{A}{\rho}}$  depends on the type of explosive, on the soil, and on the depth at which the charge is placed. It was found that in practice, the length of the cavity is related to the length of the charge and its cross-sectional area, by the formula:

Card 2/3

Creation of horizontal cavities ...

S/198/62/008/004/004/006  
D407/9301

$$L_{cv} = l_{ch} + 20\sqrt{S_{ch}}, \quad (\text{if } l_{ch} / \sqrt{S_{ch}} > 64).$$

The dependence between the cavity-radius, its length, and the weight of the charge, is obtained by substituting in formula (4) the values of  $\alpha$  and  $\beta$ , obtained in practice. By comparing the measured values of the radii and lengths of the cavities, with those calculated by the obtained formulas, it was found that the accuracy of the latter is sufficient for engineering practice. There are 5 figures and 2 tables.

ASSOCIATION: Instytut mehaniki AS UkrRSR (Institute of Mechanics of the AS UkrSSR)

SUBMITTED: January 9, 1962

Card 5/5

DANILENKO, I.I. (Kiev)

Residual deformation of soils during the formation of cavities by  
the explosion of BB charges. Prykl.mekh. 8 no.5:530-533 '62.  
(MIRA 15:9)

1. Institut mekhaniki AN UkrSSR.  
(Blasting) (Soil mechanics)

ARKHANGEL'SKIY, I.I., prof.; DANILOV, I.,..., others, et al. - v. 1, no. 1, 1965. Milk

Sanitary conditions of the "Ukrainian carrousel-type" arrangements  
for milking parlors (KDU-1 and KDU-5). Veterinariia 41 no.4:94-97  
Ap '65. (MIRA 18:6)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut veterinarnoy  
sanitarii.

ARKHANGEL'SKIY, I.I., prof.; DANILENKO, I.P., starshiy nauchnyy sotrudnik

Evaluating the veterinary hygienic state of dairy farms.  
Veterinariia 41 no.7:80-81 Jl '64. (MIRA 18:11)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut veterinarnoy  
sanitarii.

ATAULIN, V.V.; VLASOVA, R.M.; DAVYDOVA, Ye.A.; DANILENKO, I.S.; DZIOV, V.A.;  
DUBROVIN, A.P.; YEFANOV, L.V.; KARPENKO, L.V.; KLEPIKOV, L.N.;  
KOTRELEV, S.V.; LUK'YANOV, N.I.; MEL'NIKOV, N.V., prof., obshchiy  
red.; MARYCHAN, A.A.; NEMTINOV, A.M.; POGOSYANTS, V.K.; SEMIZ,  
M.D.; SKOBLO, G.I.; SLOBODCHIKOV, P.I.; SMIRNOV, V.M.; SUSHCHENKO,  
A.A.; SOKOLOVSKIY, M.M.; TRET'YAKOV, K.M.; FISH, Ye.A.; TSOY, A.G.;  
TSYPLKIN, V.S.; CHEKHOVSKOI, P.A.; CHIZHIKOV, V.I.; ZHUKOV, V.V..  
red.izd-va; KOROVENKOVA, Z.L., tekhn.red.; PROZOROVSKAYA, V.L.,  
tekhn.red.

[Prospects for the open-pit mining of coal in the U.S.S.R.; studies  
and analysis of mining and geological conditions and technical and  
economic indices for open-pit mining of coal deposits] Perspektivy  
otkrytoi dobychi ugliia v SSSR; issledovanie i analiz gornogeologicheskikh  
usloviy i tekhniko-ekonomicheskikh pokazatelei otkrytoi  
rasrabotki ugod'nykh mestorozhdenii. Pod obshchey red. N.V. Mel'-  
nikova. Moskva, Ugletekhnizdat, 1958. 553 p. (MIRA 11:12)

1. Vsesoyuznyy tsentral'nyy gosudarstvennyy proyektnyy institut  
"Tsentrorgiproshakht." 2. Chlen-korrespondent AN SSSR (for Mel'-  
nikov).

(Coal mines and mining)

GROZOV, Konstantin Petrovich [Grozov, K.]; DANILENKO, Ivan Yakovlevich  
KISEL'GOF, Zinoviy Sergeyevich [Kisel'hof, Z.], zasluzhennyj  
mekhanizator sel'skogo khozyaystva USSR; VINITSKIY, S., red.;  
MOLCHANOV, T., tekhn.red.

[What we learned from widespread practices] Shcho pokazav  
masovyj dosvid. Odessa, Odes'ka knyzhkova vyd-vo, 1960. 24 p.  
(MIRA 14:1)

1. Kolkhos imeni Lenina Artsijskogo rayona (for Grozov).
2. Kolkhos imeni Lenina Starokazatskogo rayona (for Danilenko).
3. Glavnnyj inzhener Odesskogo oblastnogo upravleniya sel'skim  
khozyaystvom (for Kisel'gof).  
(Farm mechanization)

LEBEDEV, S.I., prof., doktor biolog.nauk, otv.red.; KOVBASYUK, S.M., dotsent, kand.istor.nauk, red.; PAZYUK, L.I., dotsent, kand.geologo-mineral. nauk, red.; KIRILLOV, Ye.A., prof., doktor fiziko-matemat.nauk, zasluzhennyy deyatel' nauki USSR, red.; TSESEVICH, V.P., prof., doktor fiziko-matemat.nauk, red.; LEONOV, I.G., dotsent, kand.istor. nauk, red.; VOROB'YEV, A.I., prof., doktor biolog.nauk, red.; GAVRILOV, N.I., prof., doktor fiziko-matemat.nauk, red.; MOROZOV, A.A., prof., doktor khim.nauk, red.; DANILENKO, K.Ye., dotsent, kand.filolog.nauk, red.; MIGAL', K.G., dotsent, kand.istor.nauk, red.; SMIRNOV, A.M., dotsent, kand.geograf.nauk, red.; BABICH, N.M., tekhn.red.

[Scientific yearbook for 1956] Nauchnyi eshegodnik 1956 g. Odessa, 1957. 388 p. (MIRA 12:4)

1. Odessa. Universitet. 2. Deystvitel'nyy chlen Ukrainskoy Akademii sel'skokhoz.nauk, zaveduyushchiy kafedroy fiziologii rasteniy Odesskogo gosudarstvennogo universiteta im. I.I.Mechnikova (for Lebedev). 3. Zaveduyushchiy kafedroy istorii Ukrainskoy SSR Odesskogo gosudarstvennogo universiteta im. I.I.Mechnikova (for Kovbasyuk). 4. Zaveduyushchiy (Continued on next card)

DANILENKO L.

The VPM-1 cutter-loader in a development stope. Mast.ugl. 5 no.7;  
14-16 J1 '56. (Cheremkhovo Basin--Coal mining machinery) (MIRA 9:9)

DANILENKO, L.

Outstanding crew, Mast. ugl. 6 no. 7:24a-24b Jl '57. (MLRA 10:9)  
(Excavating machinery)

SHAPIRO, G.I.; DANILENKO, L.F.

Possibilities of organizing production-line manufacture of pipe  
lined with thermoplastics. Sbor. trud. NIIST no.12:84-91 '62.  
(MIRA 16:3)  
(Thermoplastics) (Pips)

S/867/62/000/012/001/001  
A006/A101

AUTHORS: Danilenko, L. F., Shatskova, V. A., Shapiro, G. I.

TITLE: On the problem of residual stress relieving in thermoplastic sheets

SOURCE: Akademiya stroitel'stva i arkhitektury SSSR. Institut sanitarnoy tekhniki. Sbornik trudov, no. 12, 1962. Polimernyye materialy v sanitarnoy tekhnike 122 - 127)

TEXT: Heating of thermoplastic sheets produces conditions which promote the formation of internal stresses and entail corresponding changes in the geometrical dimensions. Tests determining such changes by heating are not included in Soviet standard specifications although they are provided for in the USA (ASTM 702-58) and Japan (II S 6745-1956). The authors studied changes in 3 - 5 mm thick vinyl plastic and organic glass sheets caused by heating at 70 - 140°C of the former and at 80 - 150°C of the latter material. The deformation was measured on graduated specimens with a microscope of 0.005 mm accuracy. The results are represented in relationship curves of the sheet dimensions versus the

Card 1/2

S/867/62/000/012/001/001

A006/A101

On the problem of residual stress relieving in...

heating time at given temperatures, using mean values of longitudinal and transverse measurements. In heating organic glass sheets stresses arise during heating, independent of the sheet orientation. The same phenomenon is observed in vinyl plastic sheets heated to 140°C; the stresses arise during pressing but not during calendering. The optimum annealing time above which changes in the geometrical dimensions do not take place, is 40 min for 5-mm thick vinyl plastic sheets, heated to 80 - 140°C. At higher temperatures (130 - 140 C) and long lasting annealing it was found that stress relieving was not possible without lamination of the material. The method is proposed for evaluating changes in the geometrical dimensions of annealed thermoplastic sheets. There are 3 figures.

Card 2/2

VSEKHSVYATSKIY, S.K.; DANILENKO, L.I.

Photographic photometry of Arend-Roland's comet (1956h) and  
Mrkos' comet (1957d). Astron.tsr. no.204:6-7 S '59.

(MIRA 13:6)

1. Kiyevskiy gosudarstvennyy universitet, kafedra astronomii, Kiyev.  
(Comets) (Photometry, Astronomical)

DANILENKO, L.I.; POGORELYY, A.I.

Observations of the brightness of Burnham's comet (1959k).  
Astron. tsir. no. 214:4-5 S '60. (MIRA 14:1)

1. Kafedra astronomii Kiyevskogo gosudarstvennogo universiteta  
im. T.G. Shevchenko.  
(Comets—1959)

KOLOBANOV, S.K.; BULAVA, M.N.; DANILENKO, M.D.; PYARTLI, A.P.;  
ALEKSANDROVSKIY, A., red.; TOAKIMIS, A., tekhn.red.

[Plumbing; planning and installing] Sanitarno-tehnicheskoe  
oborudovanie zdanii; proektirovaniye i montazh. Kiev, Gos.  
izd-vo lit-ry po stroitel'stvu arkhitekturei USSR, 1957. 276 p. (MIRA 11:1)  
(Plumbing)

BULAVA, Mikhail Nikiforovich; DANILENKO, Mikhail Dmitriyevich;  
ALEKSANDROVSKIY, A.ya., red.; LEUSHCHENKO, N.L., tekhn.red.

[Principles of water-supply and sewerage construction]Osnovy  
vodoprovodno-kanalizatsionnogo stroitel'stva. Kiev, Gos-  
stroizdat USSR, 1962. 171 p. (MIRA 16:2)  
(Water---Distribution) (Sewerage)

DANILENKO, M.V.

Clinical aspects and pathogenesis of phagedenic ulcer. Sovet.  
med. 16 no. 7:27-28 July 1952. (CLML 22:4)

l. Of the Faculty Surgical Clinic (Head -- Prof. I. Ya. Deyneka),  
Vinnitsa Medical Institute.

DANILENKO, M.V.

Retrograde extirpation of a large umbilical hernia in ascites.  
Khirurgiia, no.11:83 N '55. (MLRA 9:6)

1. Iz fakul'tetskoy khirurgicheskoy kliniki Vinitskogo  
meditsinskogo instituta.  
(ASCITES) (UMBILICUS--HERNIA)

LAVILENKO, M. V. Doc Med Sci -- (diss.) "Paragonimiasis (Clinical experimental study)." Len, 1958. 29 pp (Len Med Inst im Academician I. P. Pavlov), 290 copies (KL, 14-58, 116)

-92-

DANILENKO, M.V., dotsent; BORZHIYEVSKIY, TS.K.

Potentiated intubation anesthesia with the use of curare-like preparations in operations on organs of the thoracic cavity. Sov. med. 23 no.11:123-129 N '59. (MIRA 13:3)

1. Is kafedry fakul'tetskoy khirurgii (zaveduyushchiy - prof. I.M. Grabchenko) Vinnitskogo meditsinskogo instituta (direktor - dotsent S.I. Korkhov).

(THORAX surgery)  
(ANESTHESIA, INTRATRACHEAL)  
(MUSCLE RELAXANTS therapy)

DANILENKO, M.V., dotsent; FISHCHENKO, A.Ya.

Problem of alloplastic material used in surgery. Khirurgija  
36 no.11:117-122 N '60. (MIRA 13:12)

1. Is kafedry fakul'tetskoy khirurgii (zav. - prof. I.M.  
Grabchenko) Vinnitskogo meditsinskogo instituta.  
(PLASTICS) (SURGERY, PLASTIC)

DANILENKO, M.V., prof.; BORZHIYEVSKIY, TS.K.

Surgical treatment of cardiospasm. Khirurgia no.12:36-39 '61.  
(MIRA 15:11)  
1. Iz kafedry gospital'noy khirurgii (zav. - prof. M.V. Dani-  
lenko) Vinnitskogo meditsinskogo instituta.  
(CARDIOSPASM)

DANILENKO, M.V., prof. (Vinnitsa)

Work of the Nineteenth International Congress of Surgeons and the  
Fifth International Congress on Cardiovascular Surgery. Klin.khir.  
no.6:93-96 Je '62. (MIRA 16:5)  
(SURGERY—CONGRESSES) (CARDIOVASCULAR SYSTEM—SURGERY)

DANILENKO, M.V., prof.; MIKUNIS, R.I., dotsent

Late results of commissurotomy in heart defects. Vrach.delo  
no.8:56-60 Ag '62. (MIRA 15:11)

1. Kafedra fakul'tetskoy terapii (zav. - prof. B.S.Shklyar  
[deceased]) i kafedra gospital'noy khirurgii (zav. - prof. M.V.  
Danilenko) Vinnitskogo meditsinskogo instituta.  
(MITRAL VALVE—SURGERY)  
(HEART—DISEASES)

DANILENKO, Mikhail Vasil'yevich; SCHENSONOVICH, V.B., red.

[Paragonimiasis; a clinical and experimental study] Pa-  
ragonimoz; kliniko-eksperimental'noe issledovanie. Mo-  
skva, Medgiz, 1963. 166 p. (MIKA 17:5)

GANILAEV, M.V., prof., KADOSHCHIK, T.A.

Diagnostic and prognostic importance of the protein composition of the blood and the antitoxic function of the liver in gastric diseases.  
Yest. zhurn. 13 no. 42(25) 51%, MIRA 18(1)

M. Izd. spital'nyy knizhno-puteskoy kliniki Lazu. prof. M.V.  
Ganilaev.) Vinogradskogo meditsinskogo instituta.

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DATE 10-10-2007 BY SPK/SPK

REF ID: A6572

APPROVED FOR RELEASE: Wednesday, June 21, 2000 CIA-RDP86-00513R001109

DANILENSKO, M.V. Vinnytsia, ul. Gogolya, 42. VINITIAZDRAV, T.A.  
(Vinnytsia, ul. Gogolya, 42), Kyiv, Ukraine

Malignant degeneration of multiple stomach ulcers. Report No.2.  
Vop. ark. 9 n°.11.87-88. '68. (MDRA 1812)

I. Iz Kafedry gospital'noy akademy (zav.- prof. M.V. Danilenko)  
Vinnytskogo meditsinskogo instituta imeni I.Pirogova (rektor -  
detsen S.I. Korshov).

LUTOV, N.I.; SADOVOY, N.Ye.; DANILENKO, N.A., red.; NEIETA, P...,  
red.; MAMROSOV, N.M., tekhn. red.

[Kherson Province in facts and figures] Khersonskaya oblast' v  
tsifrekh i faktakh; materialy dlia propagandistov i agitatorov.  
Kherson, Khersonskoe knizhno-gazetnoe izd-vo, 1960. 167 p.  
(MIRA 15:11)

1. Sekretar' Khersonskogo oblastnogo komiteta Kommunisticheskoy  
partii Ukrayiny (for Danilenko).

(Kherson Province—Statistics)

FEDORENKO, M.I.; DANILENKO, N.L.

Base drawings in biology lessons. Biol. v shkole no.4:39-42  
Jl-Ag '63. (MIRA 10:1)

1. Khar'kovskiy gosudarstvennyj universitet (for Fedorenko).
2. Srednyaya shkola No.1, Khar'kov (for Danilenko).  
(Biology--Audio-visual aids)

GLAZUNOV, P.D., starshiy inzh.: DANILENKO, N.M., starshiy inzh.: ZHUKOV, V.K., starshiy inzh.: ZUYEV, A.I., obshchiiy red.; ZOTOV, A.P., red.; TIKHONOVA, I.M., tekhn.red.

[Efficiency-improving suggestions from agricultural machinery operators; practices of machinery operators on collective farms and state farms and at repair and improvement stations] Ratsionalizatorskie predlozheniia mekhanizatorov sel'skogo khozisistva; iz opyta raboty mekhanizatorov kolkhozov, sovkhozov, remontno-tehnicheskikh i meliorativnykh stantsii Leningradskoi oblasti. Leningrad, Lenizdat, 1959. 119 p. (MIRA 13:3)

1. Leningradskoye oblastnoye upravleniye sel'skogo khozyaystva (for Glasunov, Danilenko, Zhukov). 2. Glavnyy inzhener Leningradskogo oblastnogo upravleniya sel'skogo khozyaystva (for Zuyev).  
(Agricultural machinery)

GLAZUNOV, P.D.; DANILENKO, N.M.; ZOTOVA, A.P., red.; GRESNOVA, V.A.,  
tekhn. red.

[Agricultural efficiency promoters; from work practices of  
machinery operators on collective and state farms of the  
divisions of the Section of Agricultural Machinery and Land  
Improvement stations in Leningrad Province] Ratsionalizatory  
sel'skogo khozaiastva; iz opyta raboty mekhанизatorov kolkhozov,  
sovkhozov, otdelenii "Sel'khoztekhnika" i meliorativnykh sten-  
tsii Leningradskoi oblasti. Leningrad, Lenizdat, 1962. 119 p.

(MIRA 16:2)

1. Glavnnyy inzhener Prigorodnogo territorial'nogo proizvod-  
stvennogo sovkhozno-kolkhoznogo upravleniya Leningradskoy ob-  
lasti (for Glazunov). 2. Glavnnyy inzhener upravleniya remonta  
Oblastnogo ob'edineniya "Sel'khoztekhnika" Leningradskoy oblasti  
(for Daniilenko).

(MIRA 16:2)

(Leningrad Province--Agricultural machinery)

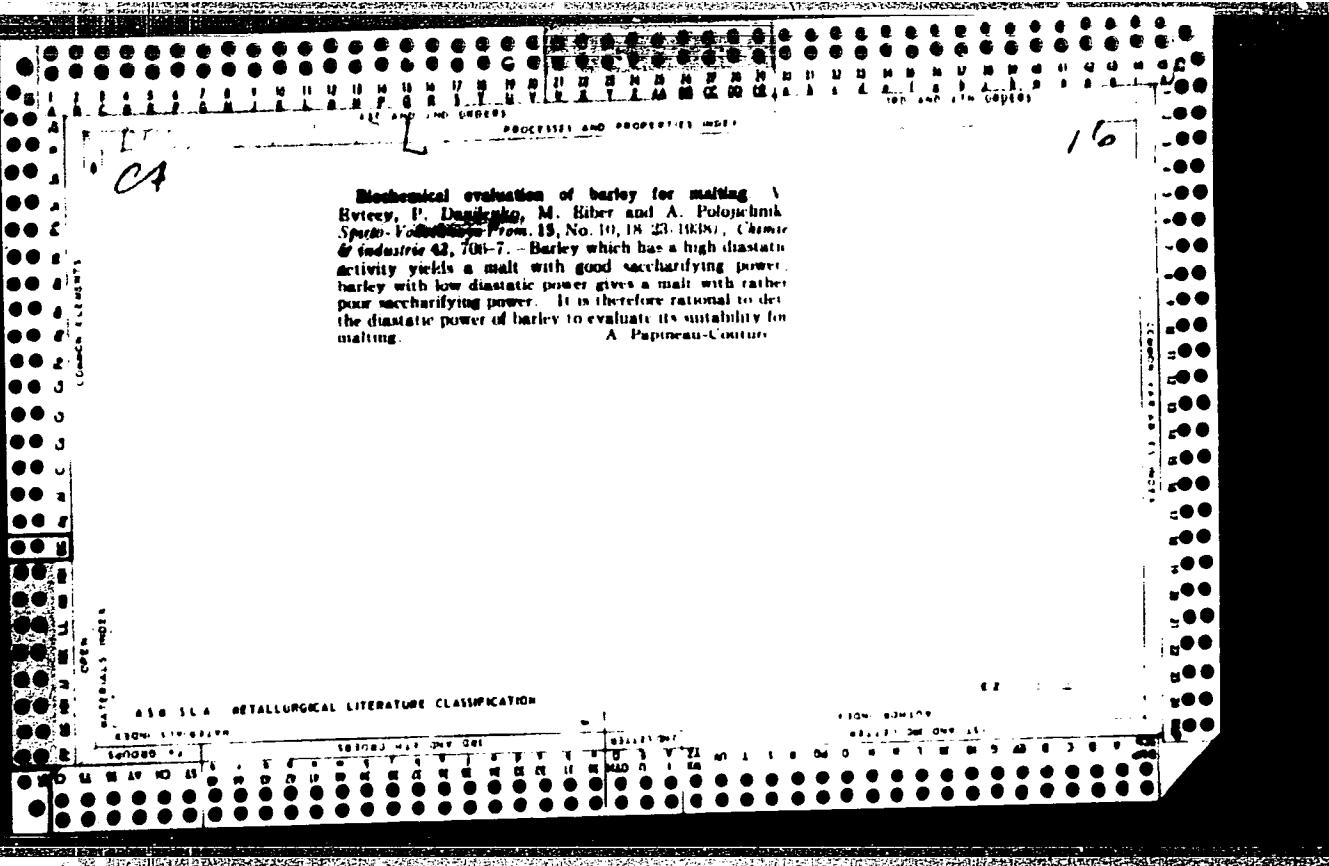
ZUYEV, A.I.; GLAZUNOV, P.D.; DANILENKO, N.M.; KISELEV, I.N.;  
STRELKOV, M.N.; IOFINOV, S.A., prof., red.;  
CHAPSKIY, O.U., red.; BARANOVA, L.G., tekhn.red.;  
FRIDMAN, Z.L., tekhn. red.

[Concise manual for the agricultural machinery operator]  
Kratkii spravochnik mekhanizatora sel'skogo khoziaistva.  
[By] A.I.Zuev i dr. Moskva, Sel'khozizdat, 1963. 583 p.  
(MLA 17:1)  
(Agricultural machinery)

AKHLYNOV, I.Ya.; BASALAYEV, V.N.; DANILENKO, O.T.; ZAKHAROV, A.D.;  
OL'KHOVSKIY, V.Ye.; YAKOVLEV, V.I.; KUZ'MINA, V.S., red.

[Manual for navigators of fishing fleets; navigation of  
fishing boats and sea fishery practices] Spravochnik du-  
govoditelia rybolovnogo flota; promyslovaia navigatsiia  
i morskaia promyslovaia praktika. Moskva, Pishchevaiia  
promyshlennost', 1965. 194 p. (MIRA 18:9)

1. Glavnoye upravleniye rybnoy promyshlennosti Azovo-  
Chernomorskogo basseyna (for Basalayev). 2. Polyarnyy  
nauchno-issledovatel'skiy institut rybnogo khozyaystva i  
okeanografii (for Danilenko). 3. Murmanskoye vyssheye more-  
khodnoye uchilishche (for Yakovlev). 4. Gosudarstvennaya  
inspeksiya bezopasnosti moreplavaniya i portovogo nadzora  
flota rybnoy promyshlennosti SSSR (for Zakharov').



GOL'DFARB, R.I.; DANILENKO, P.L.; HAUMENKO, V.G.

Determining the sucrose content in sugar beet molasses. Spirt.  
prom. 20 no.4:11-12 '54. (MLRA 7:12)  
(Molasses) (Sugar--Analysis and testing)

ZABRODSKIY, A.G.; DANILENKO, P.L.

Effect of pH on the losses of fermented carbohydrates during the  
cooking of grain. Spirt. prom. 24 no.8:7-10 '58. (MIRA 11:12)  
(Carbohydrates) (Alcohol) (Hydrogen-ion concentration)

ZABRODSKIY, A.G.; IANILENKO, I.B.; BULAVOV, V.V.; SAMARA, N.G.

Processing of the grains of the "Krasnoe Kubanskoe" variety of sorghum for alcohol manufacture. Trudy UkrNIISP no.5:71-75 '59.  
(MIRA 16:11)

GOL'DFARB, V. I.; DANILENKO, F. N.; KOMAROV, A. D.

Biochemical method for determining fermentable sugar in molasses.  
Trudy UkrNIISP no. 5:161-173 (1989). (MIRA 16:11)

GOL'DEARB, R.I.; DANILENKO, P.L.

Determining the unfermented sugar in ripe beers. Spirit.  
prom. 25 no.8:12-15 '59. (MIRA 13:3)  
(Alcohol)  
(Sugar--Analysis and testing)

GOL'DFARB, R.I.; DANILENKO, P.L.

Determining the raffinose content of molasses by means of paper chromatography. Sakh.prom. 34 no.5:21-23 My '60. (MIRA 14:5)

1. Ukrainskiy nauchno-issledovatel'skiy institut spirtovoy i likero-vodochnoy promyshlennosti.  
(Raffinose) (Molasses)  
(Paper chromatography)

ZABRODSKIY, A.G.; SMIRNOV, N.K.; Prinimali uchastiye: RUDENKO, O.A.;  
FILIPENKO, I.S.; SEMENCHENKO, A.D.; KORCHEVSKIY, M.I.;  
TEMASHNYUK, D.S.; SHVARTS, S.P.; BRITSKAYA, Z.A.; RESHETOVA, L.N.;  
SHAKHOVA, V.A.; DANILENKO, P.L.

More about the effect of the amount of water and of its automatic  
proportioning in the boiling to pulp of raw materials. Trudy  
UkrNIISP no.5:13-20 '59. (MIRA 16:11)

1. Vashkovskiy zavod (for Rudenko, Filipenko, Semenchenko,  
Korchevskiy, Temashnyuk, Shvarts, Britskaya). 2. Chernovitskiy  
spirtovyy trest (for Reshetova, Shakhova). 3. Ukrainskiy  
nauchno-issledovatel'skiy institut spirtovoy i likero-vodochnoy  
promyshlennosti (for Danilenko).

KOMLEV, V.A., inzh.; GONCHAROV, B.V., inzh.; DANILENKO, P.P., inzh.;  
FAYERSHTEYN, V.D.

Mechanisation of piling in the construction of residential and  
public buildings in Bashkiria. Mekh. stroi. 20 no.6 il-4 Je '63.  
(MIRA 16:5)  
(Bashkiria—Piling (Civil engineering))

DANILENKO, S. I. Cand Med Sci -- (diss) "On the problem of surgical treatment  
of lung cancer." Mos, 1959. 13 pp (Acad Med Sci USSR), 200 copies  
(KL, 47-59, 116)

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DANILENKO, S.I.

Operability and results of surgical treatment of cancer of the lung.  
Khirurgiia 35 no.8:79-82 Ag '59. (MIRA 13:12)  
(LUNGS—CANCER)

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CIA-RDP86-00513R001109

DANILENKO, S.I., kand. med. nauk; TARANENKO, A.M.

Be careful in working with poisonous chemicals. Zash. n.  
rast. ot vred. i bol. 9 no. 132-33 '64. (MIA 1 :6)

1. Doverenny vach TSentral'nogo komiteta professional'nogo  
soyuza rabochikh i sluzhashchikh sel'skogo khozyaystva i zemledeliya  
tovok.

DANILENKO, S.M., fel'dsher (derevnya Gor'kovskaya Krymskoy oblasti).

Electrotherapy of a rural feldsher and midwife station. Fel'd.s.  
akuash, no.3:46 Mr '54. (MLRA 7:3)  
(Electrotherapeutics) (Medicine, Rural)

DANILENKO, S.M.

DANILENKO, S.M., Fel'dsher (Derevnya Gor'kovskaya Krymskoy oblasti)

Isolation ward at a rural feldsher and midwife center. Fel'd. 1  
akush. no.2:48 F '55. (MLRA 8:4)

(RURAL CONDITIONS,  
isolation wards in rural med. centers)

(HOSPITALS,  
isolation wards in rural med. centers)

ARYUTKIN, N.V.; DANILENKO, S.P., Prinimali uchastiye; CHERNIY, B.P.;  
KAZANTSEV, G.I.; KARASEV, M.N.; VOROB'YEV, G.P.

Automatic weighing of Dinas brick material. Ogneupory 25 no.11:497-  
499 '60. (MIR 13:12)

1. Pervoural'skiy dinasovyy zavod.  
(Firebrick) (Weighing machines)

DANILENKO, S.P., inzh.

Hard-alloy planing tools. Mashinostroenie no.3:7 My-Je '63.  
(MIRA 16:7)

1. Khar'kovskiy zavod "Elektrotyazimash" imeni V.I. Lenina.  
(Metal-cutting tools)

DANILENKO, S.P., inzh.; UZUNGIKOV, M.V., inzh.

Lapping metal-cutting tools equipped with TSM-322 bits with a  
diamond wheel for turning 60Kh3G8N8B nonmagnetic steel.  
Mashinostroenie no.5:20-22 S-0 '63. (MIRA 16:12)

DANILENKO, S.P., inzh.

Burnishing cylindrical holes in cast iron parts. Mashinostroyenie  
no. 2:73-74 Mr-Ap '64. (MIRA 17.5

"APPROVED FOR RELEASE: Wednesday, June 21, 2000 CIA-RDP86-00513R001109

DANILENKO (1960)

Machining Turbogenerator housing with the Inv. number  
Machine tool made in 1960

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KHAZANOV, G.M.; DANILENKO, S.P.

Converting paper mill rolls to paper in a printing shop. Ogneupory  
30 no. 3:44-45 '65. (MIRA 18:5)

1. Pervouralskiy dinasorov zavod.

DANIEL K. COOPER

Round metal cutting tools for machining nonmagnetic steel  
on lathe. Machine tool number 17-1257. My-Te 165.  
(MRA 1886)

DANILENKO, S. S.

37668 k metodike rentgenologicheskogo issledovaniya glotki e nachal'noy.  
chasti pishchevoda. vestnik otorinolaringologii,  
1949 No. 6, s. 66-68

So. Letopis' Zhurnal'nykh Statey, Vol. 47, 1949

DANILENKO, S. S.

DANILENKO, S. S. - "Disruption of Swallowing in Anemia (Clinical X-Ray Observation)." Sub 21 Oct 52, Central Inst for the Advanced Training of Physicians. (Dissertation for the Degree of Candidate in Medical Sciences).

SO: Vechernaya Moskva January-December 1952

ATT. Mr., J. A.

Re: [REDACTED] Discrepancy

Our experience with recent hemispheric intelligence collection is as follows:

Initial List of Missing Accessions, Library Catalog, 1945-1960.

DANILENKO, S.S., kand. med. nauk; KAGAN, Ye.M., starshiy nauchnyy sotrudnik

Combined X-ray and sleep therapy in peptic ulcer. Trudy TSentr. nauch.-  
issl. rentg. i rad. 10:314-321 '59. (MIRA 12:9)  
(X RAYS--THERAPEUTIC USE) (SLEEP--THERAPEUTIC USE)  
(PEPTIC ULCER)

SOV 137 58-8 17333

Translation from Referativnyy zhurnal Metallurgiya 1985 Nr 8, p 165 (USSR)

AUTHOR Danilenko, T.P.

TITLE Rapid Cementation Process (Uskorennyy protsess tsementatsii)

PERIODICAL V sb. Mashinostroitel Belorussii Nr 4 Minsk 1985 pp 138-139

ABSTRACT The investigation of the rapid process of cementation (C) was conducted with 12KhNZA, 18KhGT and 20Kh types of steel. The C was accomplished in four ways at 920° and 1000°C using lamp kerosene and #3 spindle oil as carburizing agents. The C was followed by quenching and tempering. Metallographic analysis and mechanical tests established the practicability of C at 1000°, because the C time is shortened by 33-50% as compared to C at 920°, independently from the carburizer, while the mechanical properties are even slightly improved. At the Minsk plant C at 1000° is introduced for the pins and cross pieces of all types of machines and tools.

A.B

1. Steel—Processing 2. Cuts—Performance

Card 1/1

137-58-3-7726

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 3, p 148 (USSR)

AUTHORS: Danilenko, T. P., Matveyeva, M. A.

TITLE: High-temperature Carburization in Shaft Furnaces (Vysokotemperaturnaya tsementatsiya v shakhtnykh pechakh)

PERIODICAL: Tekhnol. avtomobilestroyeniya, 1957, Nr 5, pp 24-27

ABSTRACT: Experimental research on high-temperature carburization (C) was carried out in a shaft furnace of the Ts-60 type on specimens made of 12KhNZA, 18KhGT, and 20Kh steels. The following four procedures were employed in the C of the specimens: 1) C temperature: 920°; carburizing agent (CA): kerosene; a carburized layer (CL) 1.6-1.9 mm deep was obtained after a period of 20-24 hours; 2) C temperature: 920°; CA: spindle oil Nr 3; a CL 1.6-1.9 mm deep was obtained after 18-20 hours; 3) C temperature: 1000°, CA: kerosene, a CL 1.6-1.9 mm deep was obtained after 13-16 hours; 4) C temperature: 1000°; CA: spindle oil Nr 3. After C a portion of the specimens was subjected to normalizing followed by tempering and stress annealing. By means of mechanical testing and metallographic studies it was established that increasing the C temperature to

Car 1 2

137-58-0-7620

High Temperature Carburization in Shaft Furnaces

1000° does not produce any large increases in grain growth in steels 18KhGT and 12KhNZA; in the case of 20Kh steel grain growth was observed at 1000°, it is, therefore, necessary to normalize this steel prior to tempering. At a temperature of 1000° the C time required to obtain a CL of specified depth is reduced by 20 to 30 percent. C at 1000° raises  $\sigma_b$  and  $a_k$  values sometimes and increases the resistance of the steel to static bending.

A. B.

Card 2 2

DANILENKO, T.P.

Using structural steels without nickel content. Avt. prom. 29  
no.7:34-35 Jl '63. (MIRA 16:8)

1. Minskij avtozavod.  
(Steel, Structural)

DANILENKO, T. S.

DANILENKO, T. S. --"Geodetic Work on the Construction of Hydralic-Engineering Structures." Min Higher Education USSR. Moscow, 1956. (Dissertation for the Degree of Candidate in Technical Sciences.)

So.: Knizhnaya Litopis', No. 7, 1956.

DANILENKO, T.S., kandidat tekhnicheskikh nauk.

Lateral leveling for high metal structures. Gidr. stroi. 25 no.7:  
54-57 Ag '56. (MLRA 9:10)

(Leveling)

DANILENKO, T.S.

Tying in to geodetic wall marks. Geod.i kart. no.1:69-74 Ja '60.  
(MIRA 13:6)  
(Surveying)

DANILENKO, T. S., kand. tekhn. nauk

Carrying out geodetic measurements in assembling large-block elements  
of hydroelectric power stations. Gidr. stroi. 30 no.11:50-52 N '60.  
(MIRA 13:10)

(Geodesy) (Hydroelectric power stations)